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MATERIAL SAFETY DATA SHEET

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EFFECTIVE DATE: February 9, 2006 Code: Brake Lining Material
Lining Material

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PRODUCT NAME: ASBESTOS FREE BRAKE SHOE LINING MATERIAL

IDENTIFY BY EDGE CODE: AE-2F800-FF, AE-2F900-FF, SS-2F500-FF,
SS-2F600-FF, TS-2F100-FF, TS-2F200-FF

MANUFACTURER'S NAME:
FASA Friction Laboratories
6035K Cote de Liesse Rd
St. Laurent, QC H4T 1C6

TELEPHONE NUMBER:
1-800-341-4974
Emergency Number:
1-8000-341-4974

SUPPLIER'S NAME:
Rayloc
Division Of Genuine Parts Company
3100 Windy Hill Road
Atlanta, GA 30339

REVISION DATE:
Nov. 1, 2012

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SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

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Synthetic Fiber		
Mineral Fiber	65997-17-3	10 mg/m3
Wollastonite	13983-17-0	10 mg/m3
Cashew Resin		
Friction Particle		
Graphite	7782-42-5	10 mg/m3
Zinc Oxide		10 mg/m3
Metal Fiber	107944	
Elastomer Compound	9003-18-3	100 mg/m3
Barium Sulphate		
Talc		10 mg/m3

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SECTION 3: PHYSICAL DATA

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Boiling Point: N/A Specific Gravity (H2O=1) 1.6-3.0
Vaper Pressure (mm Hg): N/A Melting Point: N/A
Vapor Denisty (AIR=1): N/A
Evaporation Rate (Butyl Acetate=1): N/A
Solubility in Water: N/A
Appearance and Odor: Solid, Dark Grey color, Friction Material Odor.

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SECTION 4: FIRE AND EXPLOSION HAZARD DATA

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with eye lids open, get medical.

Skin Contact: Wash affected area thoroughly with soap and water, launder contaminated clothing before reuse. If irritation persists, get medical attention.

Inhalation: Remove from exposure to fresh air, restore breathing, get medical attention.

Ingestion: Give large quantities of water and induce vomiting, get medical attention. DO NOT make an unconscious person vomit.

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SECTION 7: PROCAUTIONS FOR SAFE HANDLING AND USE

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Steps to be Taken in Case Material is released or Spilled:
Grinding, ddrilling, milling, etc. can result in the release of airborne dust. Wet sweep or vacuum, avoid generation airborne dust and avoid breathing dust. Measures as outlined in Section VIII should be followed if this occurs.

Waste Dosposal Method:
Hazardous Ingredients: 40 CFR, Part 261, 262 and applicable state and local regulations.

Precautions to Be Taken in Handling and Storing:
Gloves may be worn to reduce risk of irritation or splinters. Do not operate machines with gloves.

Other Precautions:
Pre-employment screening for allergies and history of skin sensitivities may be beneficial in determining persons sensitive to cashew materials.

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SECTION 8: SPECIAL PROTECTION INFORMATION

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Respiratory Protection (Specify Type):
with TLV not less than 0.05 mg/m3.

Ventilation:
Local Exhaust: For dust exposures exceeding TLV.
Special: N/A
Mechanical (General): Not recommended for dust Exposures.
Other: Barrier creams for persons with skin sensitivity to friction dust.
Protective Gloves: Optional
Eye Protection: Optional
Other Protective Clothing or Equipment:
Long sleeved shirts or other protective clothing may be beneficial to prevent skin contact of persons sensitive to friction dust.

Work/Hygienic Practices:

Employees should be properly instructed in the use of control measures as indicated above when there is a need for it. If dust from this product is produced, unnecessary exposures should be avoided by using a vacuum in place of dry brooming. Use wet method of cleaning for other surfaces. Proper and adequate personal hygiene should be practiced by exposed workers.